

# **SCHEDULING WORKSHEET**

**2013-2014**

**Grade 12**

\_\_\_\_\_  
Last Name First Name M.I.

## **Pathway: (Check one)**

- \_\_\_\_ Arts & Humanities  
\_\_\_\_ Business & Info Technology  
\_\_\_\_ Engineering, Manufacturing, &  
Industrial Technology  
\_\_\_\_ Health & Human Services  
\_\_\_\_ Environmental & Resource  
Management

### **Required**

- A. English (1credit)**  
120 English 12  
121 Basic English 12 (**teacher recommends**)  
122 Accelerated English 12  
125 AP English 12  
152 English Survey 12  
156 Resource English 12
- B. Social Studies (1credit)**  
207 AP U.S. History  
208 AP European History  
209 Accelerated US History Since 1945  
210 US History Since 1945  
212 Psychology & Law (elective only)  
245 Social Studies Survey
- C. Science (1credit)**  
302 Fundamentals of Biology  
(**teacher recommends**)  
306 Biology II  
310 Chemistry I  
312 Chemistry II  
322 Physics  
325 Environmental Problems  
326 Ecology and the Environment
- D. Mathematics (1credit)**  
407 Algebra I  
409 Geometry  
410 Algebra II  
411 Trigonometry/Pre-Calculus  
412 AP Calculus  
414 Statistics  
418 Math Survey 12  
422 Resource Math 12
- E. Physical Education**  
820 12<sup>th</sup> Boys PE Elective  
821 12<sup>th</sup> Girls PE Elective

### **Electives or requirements**

- F. Business**  
505 Business Concepts  
508 Business Mathematics  
510 Keyboarding I  
515 Keyboarding II  
520 Accounting I  
525 Accounting II  
529 Personal Finance/Marketing  
530 Office Technology  
532 Lifetime Career Skills

### **G. Technology Education**

*Choose a 1<sup>st</sup> semester course and circle a corresponding 2<sup>nd</sup> semester course:*

- 601 Industrial Materials **AND**  
603, 616, 617, 618, 632, 633  
602 Industrial Materials II **AND**  
603, 616, 617, 618, 632, 633  
631 Industrial Materials III 603, 616, 617, 618, 632, 633  
604 Manufacturing **AND** 612, 613, 626, 627, 639  
605 Manufacturing II **AND** 612, 613, 626, 627, 639  
634 Manufacturing III **AND** 612, 613, 626, 627, 639  
606 Basic Construction **AND** 603, 632, 633  
635 Basic Construction II 603, 632, 633  
612 4-Stroke Technology **AND**  
603, 616, 617, 618, 632, 633  
613 4-Stroke Technology II **AND**  
603, 616, 617, 618, 632, 633  
616 Welding **AND** 617, 621  
617 Welding II **AND** 618, 621  
618 Welding III **AND** 621  
620 Graphic Design **AND** 616, 617, 618, 621  
624 CAD **AND** 612, 613, 626, 627, 639  
625 CAD II **AND** 612, 613, 626, 627, 639  
638 CAD III 612, 613, 626, 627, 639

### **Semester 2 options:**

- 603 Cabinet & Furniture Making  
632 Cabinet & Furniture Making II  
633 Cabinet and Furniture Making III  
604 Manufacturing  
605 Manufacturing II  
634 Manufacturing III  
616 Welding Technology  
617 Welding Technology II  
618 Welding Technology III  
612 4-Stroke  
613 4-Stroke II  
621 Digital Media  
626 Architecture  
627 Architecture II  
639 Architecture III

### **Year long courses**

- 600 Introduction to Technology Education  
608 Wildcat Ventures Through CAT Training

- H. Agriculture**  
 646 Agriscience Applications  
 647 Large Animal Science  
 649 Environment & Natural Resources  
 651 Horticulture  
 652 Landscape Construction & Greenhouse Mgmt  
 655 Ag Leadership III  
 659 SAE Record Book IV

- I. Family & Consumer Science**  
 661 Basic Foods  
 662 Advanced Foods (Basic Foods Required)  
 670 Child Development  
 680 Child Development Practicum (2 credits)  
 (Child Development Prerequisite)

- J. Fine Arts**  
 700 Concert Band  
 706 Chorus  
 710 Art I/Arts & Crafts  
 711 Art II  
 712 Art III  
 713 Art IV  
 716 Ceramics I  
 717 Ceramics II  
 719 Studio Art/ Painting

- K. Foreign Languages**  
 170 Spanish I  
 171 Spanish II  
 172 Spanish III  
 173 Spanish IV  
 181 German I  
 182 German II  
 183 German III  
 184 German IV

**Erie County Technical School**

**Programs of Study**

- \_\_\_ 880am \_\_\_ 828pm Art & Design for Business  
 \_\_\_ 877am \_\_\_ 841pm Automotive Body Repair  
 \_\_\_ 878am \_\_\_ 826pm Automotive Technologies  
 \_\_\_ 882am \_\_\_ 830pm Computer Information System  
 \_\_\_ 879am \_\_\_ 827pm Construction Trades  
 \_\_\_ 883am \_\_\_ 831pm Cosmetology  
 \_\_\_ 881am \_\_\_ 829pm Culinary Arts & Quantity Foods  
 \_\_\_ 884am \_\_\_ 832pm Drafting & Design

- L. Computer Science Electives**  
 434 Computer Programming I  
 435 Computer Programming II  
 (Prerequisite course 434)

- M. Other**  
 226 Academic Sports League  
 500 Intro to computer Applications  
 850 Health

- N. 6<sup>th</sup> Period Electives**  
*Choose a 1<sup>st</sup> semester course and circle a corresponding 2<sup>nd</sup> semester course:*

**(1<sup>st</sup> semester choices)**  
 431 Word/Excel Applications  
 224 Geography/Economics  
 Other first semester options  
 616, 617, 618, 620

**(2<sup>nd</sup> semester choices)**  
 432 Access/PPt Applications  
 225 Art History  
 Other second semester options  
 616, 617, 618, 621

- \_\_\_ 894am \_\_\_ 840pm Early Childhood Education  
 \_\_\_ 893am \_\_\_ 839pm Electrical Engineering  
 \_\_\_ 885am \_\_\_ 833pm Electronics  
 \_\_\_ 890am \_\_\_ 837pm Facility Maintenance Technologies  
 \_\_\_ 887am \_\_\_ 834pm Graphic Communications  
 \_\_\_ 889am \_\_\_ 836pm Health Assistant  
 \_\_\_ 892am \_\_\_ 838pm Metal Fabrication  
 \_\_\_ 888am \_\_\_ 835pm Precision Machining

**Note:** Some courses have been “pre-scheduled” for you. Placement in these classes is based upon teacher recommendation and/or tests regarding your ability and aptitude.

**Please remember, all seniors must carry a minimum of FIVE one-credit classes.**

Thank You!  
 Guidance Department

**\*\*I have reviewed with my child the above listed course selections and approve these courses for the upcoming school year.**

**\*\*Parent Signature**

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